



# An Asset In The Shop Or Behind The Counter.



Don't let its size fool you: the MICROLINE® 184 Turbo from OKI® delivers! In rough conditions, with tough demands, it thrives in industrial environments or point-of-sale.



The ML184 Turbo is fast and handles more forms and paper types than any printer in its class. It's small enough to fit almost anywhere, and packed with our advanced, field-proven technology. And it's built to the renowned OKI standards for quality and reliability.

The ML184 Turbo combines efficiency and economy with 300 characters-per-second (cps) super speed draft. To ensure that you get precise characters (even on the last page of a 5-part form), it has a patented OKI optical sensor that accurately positions the printhead.

And, to make the precision last, the ML184 Turbo sports our rack-and-pinion

drive system plus a 200 million-character printhead — bigger and sturdier, for twice the life of many printers in its class.

As for difficult media or hard-to-handle forms, the ML184 Turbo can print virtually any sheet-fed or continuous form without waste — or wait.

Unlike other industrial and POS printers, the ML184 Turbo offers both bottom-feed and short-tear standard, so you can remove forms right at the perforation every time. No more wasting the next form.

The ML184 Turbo's pinfeed platen moves card stock and labels effortlessly, along with multi-part forms up to 10.25" wide. A short, straight paper path reduces the likelihood of jamming; continuous forms and single sheet paper, like letterhead, feed smoothly through the rear or top. The optional Pull Tractor Kit handles media from 3" to 9.5" wide.

The rugged, affordable printer for industrial workstations and point-of-sale forms printing.



## A Blend Of Form, Fit And Function.

Whatever the need or the workload, the ML184 Turbo sets an impressive pace.

Select any of four speed settings and get a quality product in less time. Fastest is the blazing 300 cps "Super Speed" Draft mode, followed by the 240 cps High-Speed Draft, 200 cps Utility, and the Near-Letter Quality of 50 cps.

If you process your information over long distances, the ML184 Turbo can save you time and needless additional expense. With its fast RS-232C serial interface you can boost productivity at a 19.2K baud rate, and support XON/-XOFF and Ready/Busy protocols.

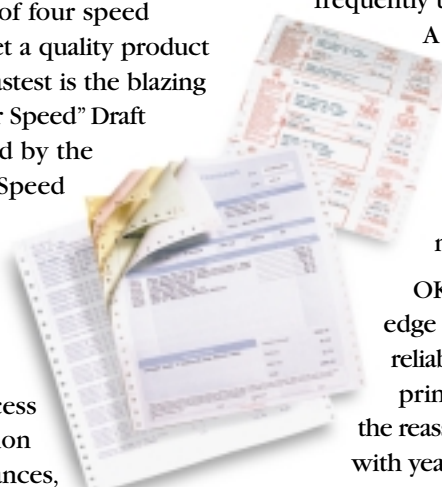
The printer has a small footprint that makes it ideal for use in your system configuration. It also

offers the ultimate in ease-of-use, with up-front control of type size, print quality and other frequently used functions.

A "lockout" feature prevents abuse by disabling the printer's front panel pitch and mode selectors.

OKI provides the edge in quality and reliability no competing printer can claim. It's the reassurance that comes with years of innovation and dependable service. And the backing of a full-year warranty and a network of authorized OKI Dealer Service Centers and Service Depots.

Demand only the best. Put the rugged, affordable MICROLINE® 184 Turbo to work in the shop or behind the counter. Today.



Versatile paper feeding lets the ML184 Turbo handle any kind of work. (Shown with the optional roll paper stand.)

**To Contact Okidata:**

In USA: 2000 Bishops Gate Blvd.  
Mount Laurel, NJ 08054-4620  
Tel: 800.OKIDATA (800.654.3282)  
Fax: 609.222.5320

In Canada: 2735 Matheson Blvd. East  
Mississauga, Ontario L4W 4M8  
Tel: 905.238.4250  
Fax: 905.238.4421

Okidata División Internacional:  
2000 Bishops Gate Blvd.  
Mount Laurel, NJ 08054-4620  
Tel: 609.231.0002  
Fax: 609.222.5071

Web Site: [www.okidata.com](http://www.okidata.com)

# ML184 TURBO

## 9-PIN IMPACT PRINTER

**Technology, Speed and Print Characteristics**

**Printhead:** 9-Pin SIDM

**Graphics Resolution:** 240(H) x 216(V) DPI maximum

**Print Speed and Character Matrix:**

Mode	NLQ	Utility	HSD	SSD
Speed (in cps)	50	200	240	300
Pitch (in cpi)	10	10	10 or 17	12
Matrix (H x V)	12 x 17	12 x 9	10 x 9	8 x 9

**Feed Rate:** 2.0 ips

**Emulation, Interface and Memory**

**Standard Emulation:** IBM® 5152 or OKI® MICROLINE®

**Standard Interface:** Parallel or Serial (XON/XOFF, Ready/Busy)

**Standard Memory:** 2K

**Paper Handling**

**Paper Input:** Single-part, Multi-part, Continuous forms, Cut sheet, Card stock, Envelopes, Labels

**Number of Copies:** 5

**Thickness:** 0.14" (0.36 mm) maximum

**Paper Feeding:** Bottom, Top, Pinfeed (top)

**Options:** Pull Tractor; Roll Paper Stand

**Warranty and Reliability**

**Limited Warranty:** One year parts, labor and printhead

**MTBF:** 6,000 hours (25% duty cycle/35% page density)

**Printhead Life:** 200,000,000 characters avg. in 10 cpi utility mode @ 25% duty, 35% page density

**Environmental**

**Size (WxDxH):** 14.2" x 10.8" x 3.2" (36 cm x 27.5 cm x 8 cm)

**Net Weight:** 10 lb. (4.5 kg)

**Acoustic Noise:** 57 dBA (55 dBA with acoustic cover)

**Ordering Information (Part Number)**

**Printer:**

MICROLINE/Parallel/120V	62408901
MICROLINE/Parallel/220V	62408902
MICROLINE/Serial/120V	62409701
MICROLINE/Serial/220V	62409702
IBM/Parallel/120V	62409801
IBM/Parallel/220V	62409802

**Accessories:**

Tractor Feed Kit with acoustic cover	70009701
RS-232C serial interface 19.2K baud max (XON/XOFF, Ready/Busy)	70004601
OkilAN® 10 Base-T Ethernet	
External Print Server	70034401
Roll Paper Stand	70007701

**Ribbon:**

Self-inking Ribbon Cartridge	52102001
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All specifications subject to change without notice.

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